



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W. WASHINGTON, D.C. 20460

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## DATA MATRIX

Date <b>September 28, 2018</b>	EPA Reg No./File Symbol <b>2596-</b>	Page <b>1</b> of <b>2</b>
Applicant's/Registrant's Name & Address <b>The Hartz Mountain Corporation, 400 Plaza Drive, Secaucus, NJ 07094-3688</b>		Product <b>Hartz Reference # 158</b>
Ingredient <b>(S)-Methoprene, Permethrin</b>		

## PRODUCT CHEMISTRY - PRODUCT IDENTITY, COMPOSITION, &amp; ANALYSIS

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note*
830.1550	Product Identification and Composition	50689902	The Hartz Mountain Corporation	OWN	Volume 2
830.1600	Beginning Materials	50689902	The Hartz Mountain Corporation	OWN	Volume 2
830.1650	Description of Formulation Process	50689902	The Hartz Mountain Corporation	OWN	Volume 2
830.1670	Formation of Impurities	50689902	The Hartz Mountain Corporation	OWN	Volume 2
830.1750	Certified Limits	50689902	The Hartz Mountain Corporation	OWN	Volume 2
830.1800	Enforcement Analytical Method	50640004	The Hartz Mountain Corporation	OWN	Volume 4
830.6302	Color	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.6303	Physical State	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.6304	Odor	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.6314	Oxidation/Reduction: Chemical Incompatibility	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.6315	Flammability/Flame Extension	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.6316	Explosibility	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.6317, 830.6320	Storage Stability, Corrosion Characteristics	50689905	The Hartz Mountain Corporation	OWN	Volume 5
830.6319	Miscibility	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.6321	Dialectic Breakdown/ Voltage	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.7000	pH	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.7100	Viscosity	50689903	The Hartz Mountain Corporation	OWN	Volume 3
830.7300	Density/Relative Density/Bulk Density	50689903	The Hartz Mountain Corporation	OWN	Volume 3

## TOXICITY

870.1100	Acute Oral Toxicity	42889001	Bayer Environmental Science	OLD	
870.1200	Acute Dermal Toxicity	42889002	Bayer Environmental Science	OLD	
870.1300	Acute Inhalation Toxicity	N/A	N/A	N/A	
870.2400	Primary Eye Irritation - Rabbits	42889003	Bayer Environmental Science	OLD	
870.2500	Primary Dermal Irritation - Rabbit	42889004	Bayer Environmental Science	OLD	
870.2600	Skin Sensitization	42889005	Bayer Environmental Science	OLD	

## DOMESTIC ANIMAL SAFETY

870.7200	Domestic Animal Safety	42889006	Bayer Environmental Science	OLD	
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## PRODUCT PERFORMANCE, EFFICACY

810.3300	Treatment to Control Pests of Humans and Pets	44190101	Bayer Environmental Science	OLD	
810.3300	Treatment to Control Pests of Humans and Pets	44578701	Intervet, Inc.	OLD	
810.3300	Treatment to Control Pests of Humans and Pets	44578702	Intervet, Inc.	OLD	

Signature 	Name and Title <b>Joe Conti, Sr. Director, Regulatory &amp; Quality</b>	Date <b>9/27/18</b>
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Ingredient <u>(S)-Methoprene, Permethrin</u>		

## PRODUCT CHEMISTRY - PRODUCT IDENTITY, COMPOSITION, &amp; ANALYSIS

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			<u>The Hartz Mountain Corporation</u>	<u>OWN</u>	<u>Volume 4</u>
			<u>The Hartz Mountain Corporation</u>	<u>OWN</u>	<u>Volume 3</u>
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			<u>The Hartz Mountain Corporation</u>	<u>OWN</u>	<u>Volume 3</u>

## TOXICITY

<u>Bayer Environmental Science</u>	<u>OLD</u>	
<u>Bayer Environmental Science</u>	<u>OLD</u>	
<u>N/A</u>	<u>N/A</u>	
<u>Bayer Environmental Science</u>	<u>OLD</u>	
<u>Bayer Environmental Science</u>	<u>OLD</u>	
<u>Bayer Environmental Science</u>	<u>OLD</u>	

## DOMESTIC ANIMAL SAFETY

<u>870.7200</u>	<u>Domestic Animal Safety</u>	<u>42889000</u>	<u>Bayer Environmental Science</u>	<u>OLD</u>	
<u>810.3300</u>	<u>Treatment to Control Pests of Humans and Pets</u>	<u>44190101</u>	<u>Bayer Environmental Science</u>	<u>OLD</u>	
<u>810.3300</u>	<u>Treatment to Control Pests of Humans and Pets</u>	<u>44578701</u>	<u>Intervet, Inc.</u>	<u>OLD</u>	
<u>810.3300</u>	<u>Treatment to Control Pests of Humans and Pets</u>	<u>44578701</u>	<u>Intervet, Inc.</u>	<u>OLD</u>	

Signature <u>Joe Contilonte</u>	Name and Title <u>Joe Contil, Sr. Director, Regulatory &amp; Quality</u>	Date <u>9/27/18</u>
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## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

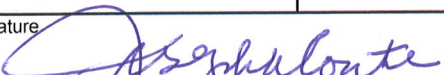
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Ingredient <b>(S)-Methoprene, Permethrin</b>		

## PRODUCT PERFORMANCE, EFFICACY (continued)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note*
810.3300	Treatment to Control Pests of Humans and Pets	44578703	Intervet, Inc.	OLD	
810.3300	Treatment to Control Pests of Humans and Pets	44578704	Intervet, Inc.	OLD	
810.3300	Treatment to Control Pests of Humans and Pets	44578705	Intervet, Inc.	OLD	
810.3300	Treatment to Control Pests of Humans and Pets	44602900	Intervet, Inc.	OLD	
810.3300	Treatment to Control Pests of Humans and Pets	44602901	Intervet, Inc.	OLD	
810.3300	Treatment to Control Pests of Humans and Pets	43497500	The Hartz Mountain Corporation	OWN	
810.3300	Treatment to Control Pests of Humans and Pets	43497501	The Hartz Mountain Corporation	OWN	
810.3300	Treatment to Control Pests of Humans and Pets	43497502	The Hartz Mountain Corporation	OWN	
810.3300, 810.3500	Treatment to Control Pests of Humans and Pets	Cite-All under Selective Method	Amrep, Inc.; Argite, LLC; Arysta Lifescience North America LLC; Bacon Products Co., Inc.; Baer Health Care LLC; Bengal Products Inc.; Boehringer Ingelheim VetMedica; Bonide Products Inc.; Bugg Products Inc.; Chase Products Co.; Chemisco-A Division of United Industries Corp.; Control Solutions Inc.; CTX-Cenol Inc.; Ecto Development Corp.; Excel Marketing; Farnam Companies Inc.; FMC Corporation; Green Light Co.; Valent USA Corporation; Intervet Inc. D/B/A Merck Animal Health; Knox Fertilizer Company Inc.; McLaughlin Gormley King Co. D/B/A MGK; P.F. Harris Manf co. LLC; Pheaton Corp. D/B/A Unicorn Labs; Plaza Georgia; Promika LLC; Quest Specialty Corp.; Rainbow Technology Corp.; Safer Inc.; SC Johnson & Son Inc.; The Scott's Company; Senoret Company Inc.; Sergeant's Pet Care Products Inc.; Tevra Brands Inc.; Triton Systems Inc.; TruRX LLC; Walla Walla Environmental Inc.; Wellmark International; W.F. Young Inc.; Voluntary Purchasing Group Inc.; Zep Inc.		
810.3300	Treatment to Control Pests of Humans and Pets (Efficacy Waiver Request for Additional Data To Support Immature Flea Claims)	50689906	The Hartz Mountain Corporation	OWN	Volume 6
Signature 			Name and Title Joe Conti, Sr. Director, Regulatory & Quality		Date 9/27/18





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## PRODUCT PERFORMANCE, EFFICACY (continued)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note*
			Intervet, Inc.	OLD	
			Intervet, Inc.	OLD	
			Intervet, Inc.	OLD	
			Intervet, Inc.	OLD	
			Intervet, Inc.	OLD	
			The Hartz Mountain Corporation	OWN	
			The Hartz Mountain Corporation	OWN	
			The Hartz Mountain Corporation	OWN	
			Amrep; Argite, LLC; Arysta Lifescience North America, LLC; Bacon Products Co., Inc.; Baer Health Care LLC; Bengal Products Inc.; Boehringer Ingelheim VetMedica; Bonide Products Inc.; Bugg Products Inc.; Chase Products Co.; Chemisco-A Division of United Industries Corp.; Control Solutions Inc.; CTX-Cenol Inc.; Ecto Development Corp.; Excel Marketing; Farnam Companies Inc.; FMC Corporation; Green Light Co.; Valent USA Corporation; Intervet Inc. D/B/A Merck Animal Health; Knox Fertilizer Company Inc.; McLaughlin Gormley King Co. D/B/A MGK; P.F. Harris Manf co. LLC/ Pheaton Corp. D/B/A Unicorn Labes; Plaza Georgia; Promika LLC; Quest Specialty Corp.; Rainbow Technology Corp.; Safer Inc.; SC Johnson & Son Inc.; The Scot's Company; Senoret Company, Inc.; Sergeant's Pet Care Products Inc.; Tevera Brands Inc.; Triton Systems Inc.; TruRX LLC; Walla Walla Environmental Inc.; Wellmark International; W.F. Young Inc.; Voluntary Purchasing Group Inc.; Zep Inc.		
			The Hartz Mountain Corporation	OWN	Volume 6
Signature <u><i>Joe Conti</i></u>			Name and Title Joe Conti, Sr. Director, Regulatory & Quality		Date <u>9/27/18</u>